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FEE TRANSMITTAL for FY 2001 Patent fees are subject to annual revision.													S. PT	
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							Filing Date January 22					, 2001 👨 🚍		
							First Named Inventor					Choi et :	al 🕆 🗮	
							Examiner Name				To be assig			
							Group Art Unit					To be assig PB340P2	<u> </u>	
Total amount of payment (\$)968.00								Attorney Docket Number					<u>C2</u>	
METHOD OF PAYMENT (CHECK ONE)										FE	E CALCULATION (CONTIN	NUED)		
1. The Commissioner is hereby authorized to charge indicated									NAL FEE		<u> </u>			
fees and credit any overpaymant to: Deposit Account 08-3425							Large Entity Small Entity Fee Fee Fee Fee					Fee Paid		
Number							Code	(\$)	Code	(\$)	Description		Tee I alu	
Deposit Account Human Genome Sciences, Inc. Name								130	205	65	Surcharge - late filing of Oath			
								50	227	25	Surcharge - late provisional fil sheet	ing fee or cover		
Charge Any Additional Fee Required							139	130	139	130	Non-English specification			
Under 37 CFR §§ 1.16 and 1.17							147 112	2,520	147	2,520		ng a request for ex parte reexamination		
								920	112	920	action	esting publication of SIR prior to Examiner		
Applicant claims small entity status							113	1,840	113	1,840	Requesting publication of SIR action	after Examiner		
See 37 CFR 1.27							115	110	215	55	Extension for reply within firs			
							116	390	216	195	Extension for reply within sec			
=2. ☐ Payment Enclosed: ☐ Check ☐ Credit Card ☐ Money Order ☒ Other							117 118	890 1,390	217 218	445 695	Extension for reply within thut Extension for reply within fou	for reply within third month		
Charge any deficiencies or credit any overpayments in the fees or fee							128	1,890	228	945	Extension for reply within fift			
calculations of Parts 1, 2 and 3 below to Deposit Account No. 08-3425														
FEE CALCULATION							119 120	310 310	219 220	155 155	Notice of Appeal			
3. BASIC FILING FEE							120	270	221	135	Filing a brief in support of an Request for oral hearing	арреат		
Large	Entity	Small	Entity	Fee		Fee	138	1,510	138	1,510	Petition to institute a public us	e proceeding		
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101	710	201	355	Utility filin	g fee	710.00	140	110	240	55	Petition to revive -unavoidable	:		
≟ 106	320	206	160	Design filin	_		141	1,240	241	620	Petition to revive - unintention	al		
107 108	490 207 245 Plant filing fee 710 208 355 Reissue filing fee		142 143	1,240 440	242 243	620 220	Utility issue fee (or reissue) Design issue fee							
114	150	214	75	Provisional	_		144	600	244	300	Plant issue fee			
<u>d</u>					-		122	130	122	130	Petitions to the Commissioner			
Subtotal (1) \$710.00					123 126	50	123	50	Petitions related to provisional					
EXTRA CLAIM FEES								240 40	126 481	240 40	Submission of Information Dis Recording each patent assignn		···	
-2. EATRA CLAINI FEES							581	40	401	40	(times number of properties)	ient per property		
				Extra	Fee from	Fee Paid	146	710	246	355	Filing a submission after final (37 CFR 1.129(a))	rejection		
			1	1	below		149	710	249	355	For each additional invention t	o be examined (37		
Total cla		21	- 20"	1 1	18.00	\$18.00	.70	710	270	255	CFR 1.129(b))	· · · (P.CF)		
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Submitted By Name (Print/Type) Kenley K. Hoover								ration N	No.: 40,	302		Telephone	301-610-5771	
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PTO/SB/05 (11-00)

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Hoover

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FAX

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCA Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. PB340P2C2 UTILITY Choi et al. First Inventor PATENT APPLICATION Title Streptococcus pneumoniae Antigens and Vacci TRANSMITTAL Express Mail Label No (Only for new nonprovisional applications under 37 CFR ' 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS **Box Patent Application** *ADDRESS TO:* See MPEP chapter 600 concerning utility patent application contents Washington, DC 20231 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or Computer (Submit an original, and a duplicate for fee processing) Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission 2. 🔲 Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) b. Specification Sequence Listing on: [Total Pages : <u>388</u>] 3. 🛛 Specification i. CD-ROM or CD-R (2 copies); or (preferred arrangement set forth below) ii. | paper [Total Pages : 274 (pp. 111-384)] Descriptive title of the Invention Cross Reference to Related Applications Statements verifying identity of above copies Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix ACCOMPANYING APPLICATION PARTS Background of the Invention Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 10. 37 CFR 3.73(b) Statement ☐ Power of Attorney Detailed Description - Claim(s) (pp. 385-387)
- Abstract of the Disclosure (p. 388) 11. English Translation Document (if applicable) 12. Information Disclosure Statement/ Form PTO/SB/08 4. □ Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of Citations [Total Pages 15] 5. Oath or Declaration 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) Newly executed (original or copy) (should be specifically itemized) b. Copy from a prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 17 completed) (if foreign priority is claimed) 16. Other: Request Under 37 C.F.R. § 1.821(e) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR ' ' 1.63(d)(2) and 1.33(b). 6. 🛛 Application Data Sheet. See 37 CFR 1.76. 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No: 08/961,083 filed October 30, 1997 Continuation Continuation-in-Part (CIP) Divisional Prior application information: Group/Art Unit: 1641 Examiner: J. Hines For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS 22195 Correspondence address below Customer Number or Bar Code Label NAME **ADDRESS** ZIP CODE STATE CITY

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